		-: /				-		
COMBINED DECLAR POWER OF ATTORN	RATION FOR P	PATENT APPLICATION	ON & D	OOCKET NO.	.: 36992	2.00069		
As a below named inv	/entor, I hereby c	declare that:		_				
The information given	herein is true;							
My residence, post offi I BELIEVE I AM THE ( JOINT INVENTOR (if I IS SOUGHT ON THE	ORIGINAL, FIRS plural names are INVENTION EN	ST AND SOLE INVEN e listed below) OF THI NTITLED:	NTOR (if only one HE SUBJECT MAT	name is liste TTER WHICH	H IS CLAIMED	AN ORIGINAL, FIRST AND D AND FOR WHICH A PATENT		
HIGH SPEED DATA TRANSFER BETWEEN MAINFRAME STORAGE SYSTEMS								
the specification of whi	ich (check only c	one item below):						
		tached hereto;						
I	□ was f	filed on	as Uni	ited States				
	Applic	ication Serial No		_	•			
,	and w	was amended on		_(if applicable)	<del>)</del> ).			
ı		filed on	as PCT Into	emational				
		ication Serial No. was amended under D						
	anu v	was amended under P	CT Article 19	(	(if applicable).			
I hereby state that I have amendment referred to	/e reviewed and above.	understand the conte	ent of the above-id	dentified spec	cification, inclu	uding the claims, as amended by any		
I acknowledge the duty Federal Regulations Se	to disclose infor ection 1.56(a).	mation which is mate	∍rial to the examin	nation of this a	application in a	accordance with Title 37, Code of		
I hereby claim the bene	fit under Title 35	5, United States, §119	(e) of any United	States provis	sional applicat	tion(s) listed below.		
(Application Serial No.)		(Fili	ing Date)	· · · · · ·				
I hereby claim foreign po certificate or any PCT in have also identified belo least one country other	riority benefits ur iternational appli ow any foreign a than the United	nder Title 35, United S ication(s) designating ipplication(s) for pater States of America ha	States Code, Sect Jat least one cour nt or inventor's ce Iving a filing date	tion 119 of ar ntry other than rtificate or an before that of	ny foreign app in the United S ly PCT interna f the applicatio	plication(s) for patent or inventor's States of America listed below and ational application(s) designating at on(s) on which prionty is claimed.		
	ON(S), IF ANY F	FILED WITHIN 12 (6)	if a Decion) MON	VITUE DRIOD	TO THE EN	ING DATE OF THIS APPLICATION THE		
COUNTRY APPLICATION OF NUMBER PILING (day, month, year)  DATE OF ISSUE (day, month, year)  PRIORITY CLAIMED								
·								
disclosed in that/those pr	rior application(s)	s) in the manner provided information as definition	ided by the first pa	s the subject r aragraph of Ti	matter of each	n(s) or PCT international application(s) n of the claims of this application is not I States Code, Section 112, I , Section 1.56(a) which occurred		

			<u> </u>						
	COMBINED DEC	COMBINED DECLARATION FOR PATENT APPLICATION & POW			ATTORNEY - Continued	TORNEY'S DOCKET NO: 36992.00069			
	U.S. APPLICATI	.S. APPLICATION NO. U.S. FILING DATE			PATENTED		PENDING	ABANDONED	
	PCT APPLICATION	ONS DESIGNAT	ING THE U.S.	1			<u></u>		
	PCT APPLICATION		PCT FILING DATE	U.S. SEI	RIAL NUMBERS				
				·					
	POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or Agent(s) to prosecute this application and trainal business in the Patent and Trademark Office connected therewith.  Marc A. Sockol, Reg. No. 40,823; Daryl C. Josephson, Reg. No. 37,365; Cameron Kerrigan, Reg. No. 44,826; Patrick D. Benedicto, Reg. 40,909; David B. Abel, Reg. No. 32,394; Nathan Lane, Reg. No. 43,738; Lori Howland, Reg. No. 42,671; Michael Lechter, Reg. No. 27,35 David Koo, Reg. No. 46,839; David Rogers, Reg. No. 38,287; William Bachand, Reg. No. 34,980; Arnold de Guzman Reg. No. 39,955, A Wininger Reg. No. 45,229 and Victoria L. Nicholson, P47,823.								
	Send correspon	dence to	Squire, Sanders & Dempsey 600 Hansen Way Palo Alto, CA 94304-1043	L.L.P.		Direct Phone ( Patrick Bened		Calls To: icto, 650-856-6500	
1	FULL NAME	LAST NAME	, , , , , , , , , , , , , , , , , , , ,	FIRST N	AME		MIDDLE NAME		
†	OF INVENTOR	Yamamoto	·	Akira					
	RESIDENCE &	CITY		STATE C	OR FOREIGN COUNTRY	Y	COUNTRY OF CITIZENSHIP		
	CITIZENSHIP	Cupertino		California	3		Japan		
	POST OFFICE	STREET		CITY ace Cupertino			STATE OR	ZIP CODE	
	ADDRESS	DRESS 1202 Roppell Place			<b>)</b>	- 1	COUNTRY	95014	
2	FULL NAME OF INVENTOR	LAST NAME		FIRST NA	AME	MIDDLE NAME			
	RESIDENCE & CITIZENSHIP	CITY		STATE OR FOREIGN COUNTRY			COUNTRY OF CITIZ	ENSHIP	
	POST OFFICE ADDRESS	STREET		CITY			STATE OR COUNTRY	ZIP CODE	
3	FULL NAME OF INVENTOR	LAST NAME		FIRST NA	AME		MIDDLE NAME		
	RESIDENCE & CITIZENSHIP	CITY		STATE C	OR FOREIGN COUNTRY	Y	COUNTRY OF CITIZ	ENSHIP	
	POST OFFICE ADDRESS	STREET		CITY			STATE OR COUNTRY	ZIP CODE	
4	FULL NAME OF INVENTOR	LAST NAME	ST NAME FIRST NAM		ME		MIDDLE NAME		
	RESIDENCE & CITY CITIZENSHIP		STATE OR FOREIGN COUNTRY			COUNTRY OF CITIZENSHIP			
	POST OFFICE ADDRESS	STREET		CITY			STATE OR COUNTRY	ZIP CODE	
I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprison both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or patent issuing thereon.							or imprisonment or		
-	Signature Of Inventor 1 Signature Of Inventor 2		Signature Of Inventor 2	Signature Of Inventor 3		3	Signature Of Inventor 4		
DAT		0 /	DATE		DATE		DATE		



PTO/SB/83 (05-03)

Approved for use through 11/30/2005. OMB 0651-0035

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## REQUEST FOR WITHDRAWAL AS ATTORNEY OR AGENT

Application Number	. 09/774,435	$\overline{}$		
Filing Date	January 30, 2001			
First Named Inventor	Akira Yamamoto			
Art Unit	2182	•		
Examiner Name	Elamin, A.			
Attorney Docket Number	36992.00069 (HAL 159)			

To: Commissioner fo P.O. Box 1450 Al xandria, VA 22313			Sale Control of the C				
:				•			
I hereby apply to withd	raw as attorney or agent for the	above identified ar	oplication.				
The reasons for this re	quest are: Client has requested th	nat this patent appli	ication be transfer	red to a new la	w firm.		
	ence address is NOT affected by		2				
2. 🛭 Change the cor	espondence address and direct CORRESPO	all future correspo					
	3		Plac	e Customer Numb	er ·		
Customer Number OR			Bar	Code Label here			
⊠ Firm <i>or</i> Individual Name	Carl I. Brundidge						
Address	CUSTOMER NO. 020457 ANTONELLI, TERRY, STOUT & KRAUS, LLP						
Address	1300 North Seventeenth Street	, Suite 1800					
City	Arlington	State	VA	ZIP	22209		
Country	USA						
Telephone	703-312-6600	Fax	703-312-6666				
☐ all the attorneys. ☑ the attorneys/ag	le on behalf of myself and /agents of record, ents (with registration numbers) ents associated with Customer I		hed paper(s), or				
This request is enclose	d in triplicate (including any atta	chments).					
Squire, San 600 Hansen	kol, Reg. No. 40,823 ders & Dempsey L.L.P. Way A 94304-1043		·	*			
Signature 4	ARLL			*			
Date August 7, 20	August 7, 2003			·. · ·			
NOTE: Withdrawal is effe approval of withdrawal an withdraw is normally disap	ective when approved rather than d the expiration date of a time per proved.	when received. Unli iod for response or	ess there are at lo possible extension	east 30 days be period, the requ	etween uest to		

This collection of information is required by 37 CFR 1.36. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-

# ATTACHMENT TO REQUEST FOR WITHDRAWAL AS ATTORNEY OR AGENT

List of Attorneys/Agents (with registration numbers) Requesting Withdrawal

Marc A. Sockol, Reg. No. 40,823; Daryl C. Josephson, Reg. No. 37,365; Cameron Kerrigan, Reg. No. 44,826; Patrick D. Benedicto, Reg. No. 40,909; David B. Abel, Reg. No. 32,394; Nathan Lane, Reg. No. 43,738; Lori Howland, Reg. No. 42,671; Michael Lechter, Reg. No. 27,350; David Koo, Reg. No. 46,839; David Rogers, Reg. No. 38,287; William Bachand, Reg. No. 34,980; Arnold de Guzman Reg. No. 39,955, Aaron Wininger Reg. No. 45,229 and Victoria L. Nicholson, P47,823.

PaloAlto/57476.1

Attorney Docket No.: 36992.00069 (HAL 159)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

#### CERTIFICATE OF MAILING

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

Date: August 4, 2003

By: July 4

In re Application of:

Examiner:

Elamin, A.

Akira Yamamoto

Serial No.:

09/774,435

Art Unit:

2182

Filed:

January 30, 2001

Title:

HIGH SPEED DATA TRANSFER BETWEEN MAINFRAME

STORAGE SYSTEMS

Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450

### ASSOCIATE POWER OF ATTORNEY

Sir:

Please recognize the following attorneys as associate attorneys in the referenced application:

Donald R. Antonelli, Reg. No. 20,296; Melvin Kraus, Reg. No. 22,466; William I. Solomon, Reg. No. 28,565; Gregory E. Montone, Reg. No. 28,141; Ronald J. Shore, Reg. No. 28,577; Donald E. Stout, Reg. No. 26,422; Alan E. Schiavelli, Reg. No. 32,087; James N. Dresser, Reg. No. 22,973; Carl I. Brundidge, Reg. No. 29,621; Paul J. Skwierawski, Reg. No. 32,173; and Hung H. Bui, Reg. No. 40, 415 of ANTONELLI, TERRY, STOUT & KRAUS, LLP.

**PATENT** 

Attorney Docket No.: 36992.00069 (HAL 159)

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Dated: 8/4/03

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Marc A. Sockol

Attorney for Applicant

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